

BEST AVAILABLE COPY

MAR. 29. 2006 2:11PM

CBL&H 202 293 6229

NO. 2397 P. 13/20

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0561-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/777,034-Conf. #3928
		Filing Date	February 13, 2004
		First Named Inventor	Osamu Akutsu
		Art Unit	2653
		Examiner Name	M. S. Blouin
Sheet 1 of 1	Attorney Docket Number	21994-00066-US	

JD-US Ref -4

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number-Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JW	AA*	US-5,637,372	03-10-1997	Tominaga et al.	
JW	AB*	US-20020146643-A1	10-10-2002	Shingai et al.	
JW	AC*	US-6,003,535	12-21-1999	Ollmer	
JW	AD*	US-20010016242-A1	03-29-2004	Miyamoto et al.	08/2001

ycc
6/28/06

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No.	Foreign Patent Document Country Code ⁴ -Number ⁴ -Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *CITE NO.: Those application(s) which are marked with an single asterisk (*) next to this Cite No. are not supplied (under 37 CFR 1.56(a)(2)(ii)) because the application was filed after June 30, 2003 or is available in the IPW. *Applicant's unique citation designation number (optional). *See MPEP 609 of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.19 if possible. *Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ⁵

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*Applicant's unique citation designation number (optional). *Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature 455718		Date Considered	4/3/06
------------------------------	--	-----------------	--------